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FIG. 1

PRIOR ART

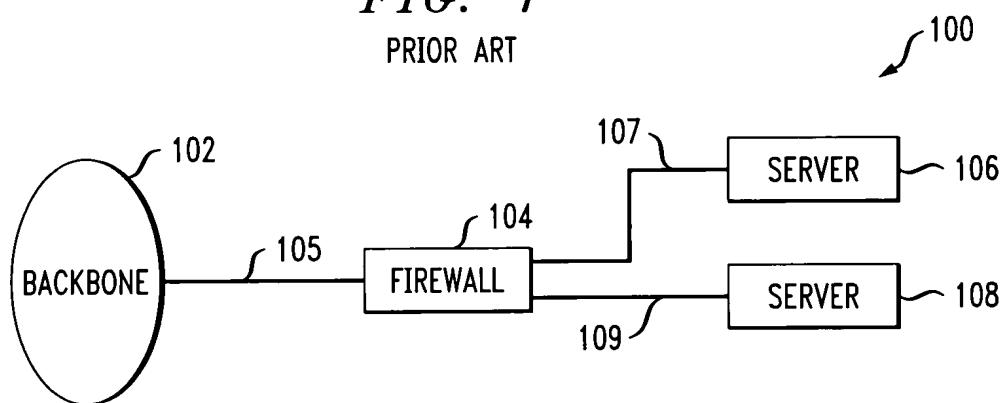


FIG. 2

PRIOR ART

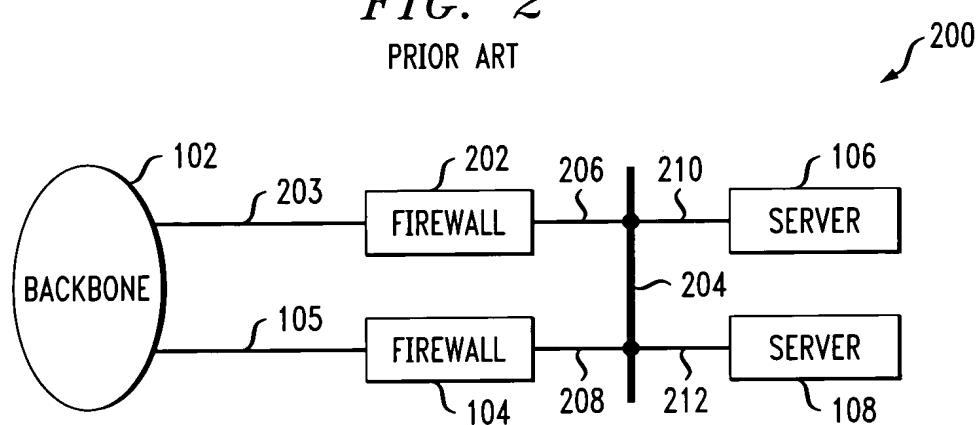
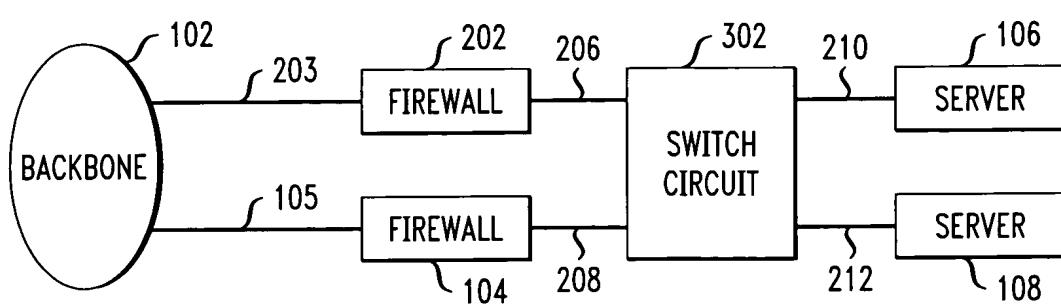


FIG. 3



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FIG. 4

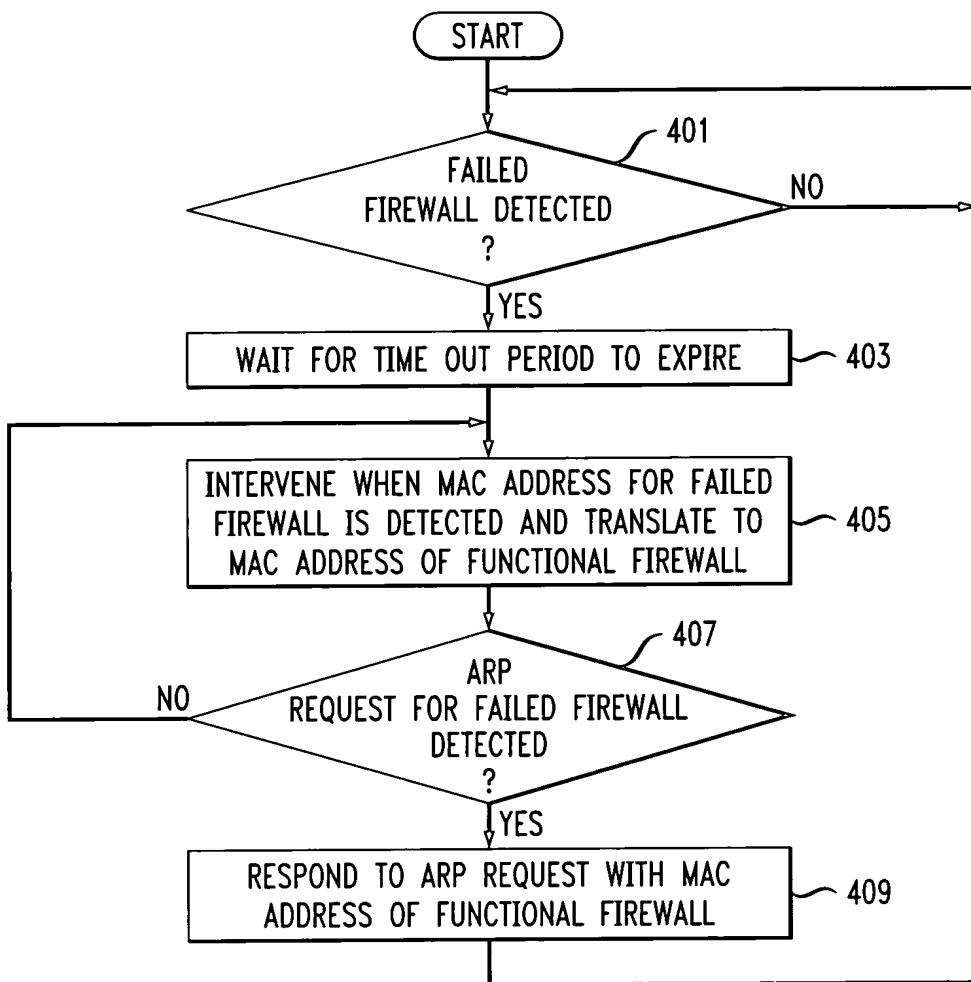
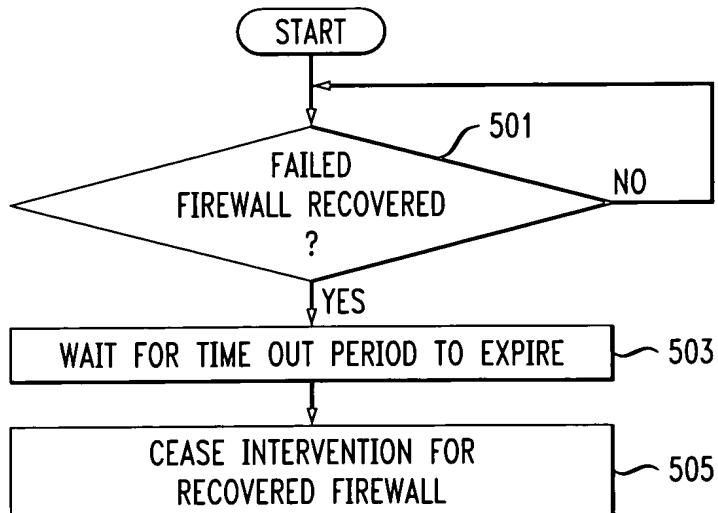


FIG. 5



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FIG. 6

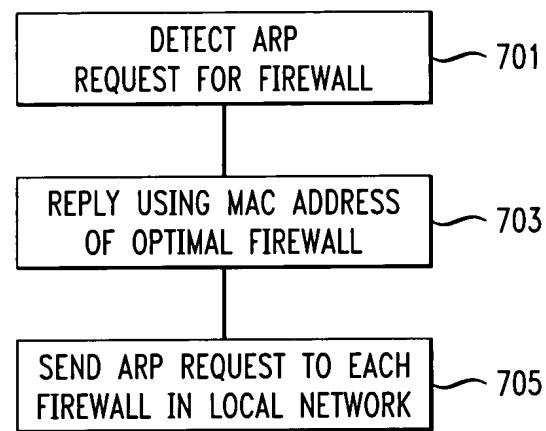
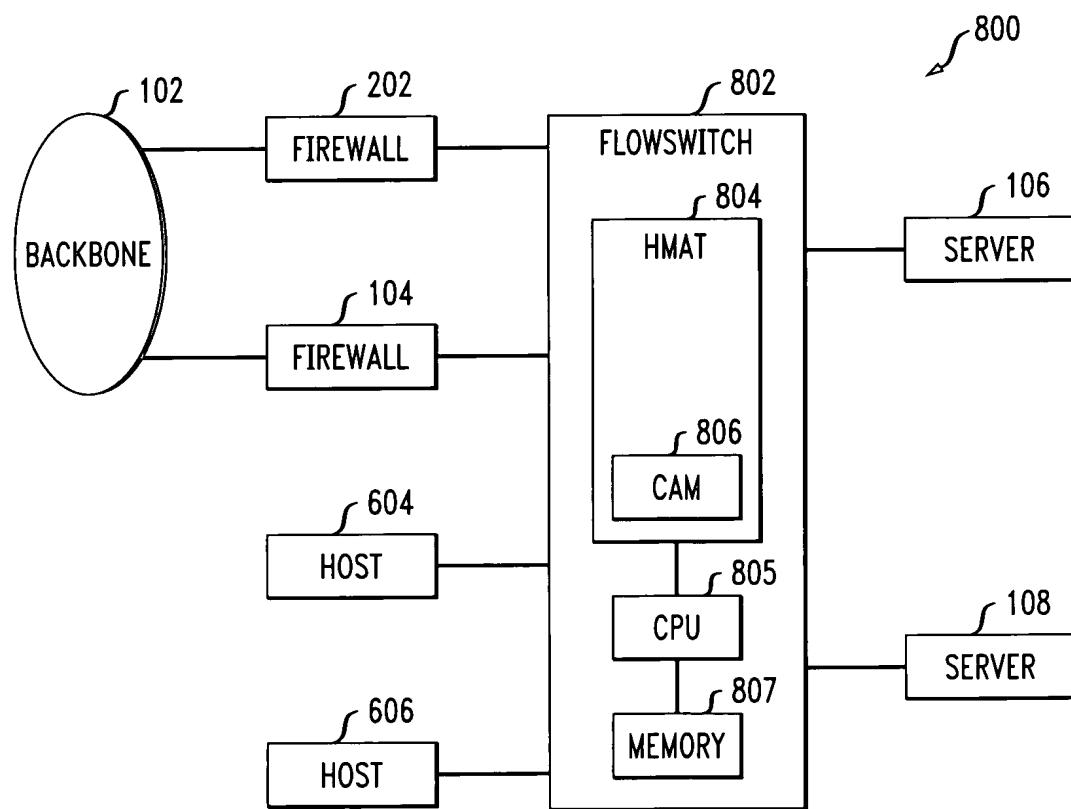


FIG. 7



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FIG. 8A

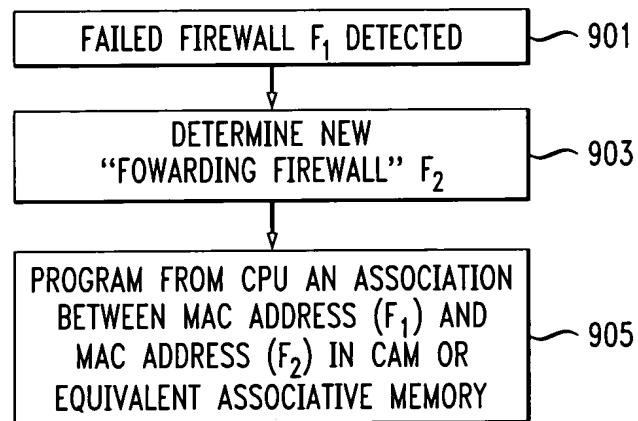


FIG. 8B

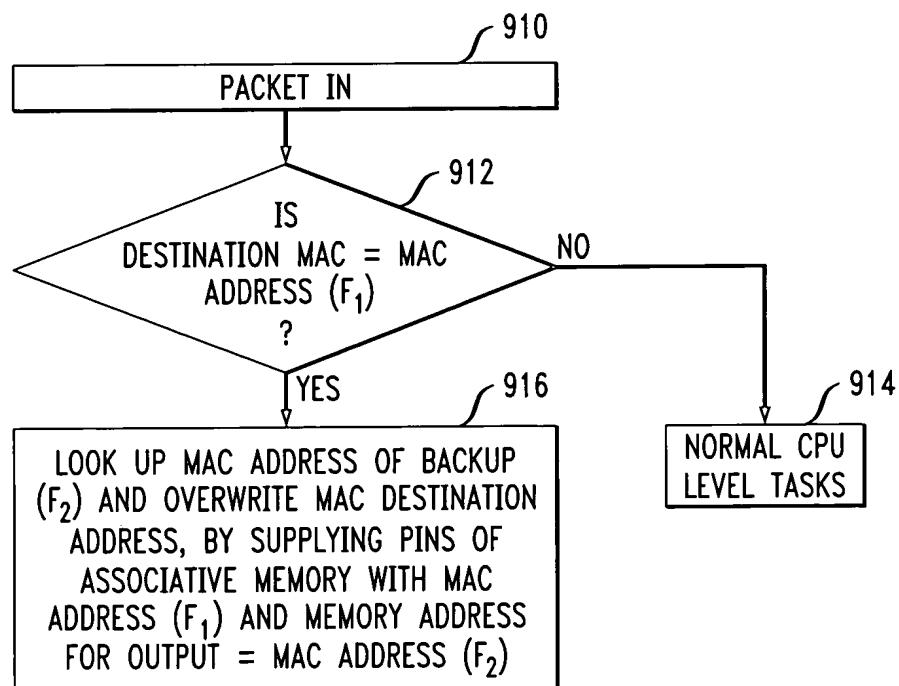


FIG. 9B

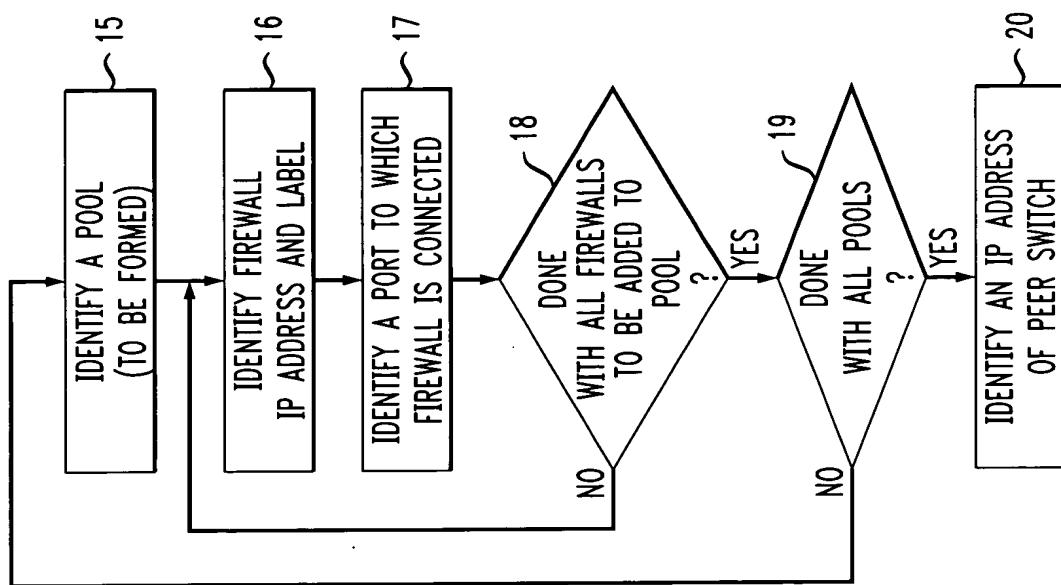
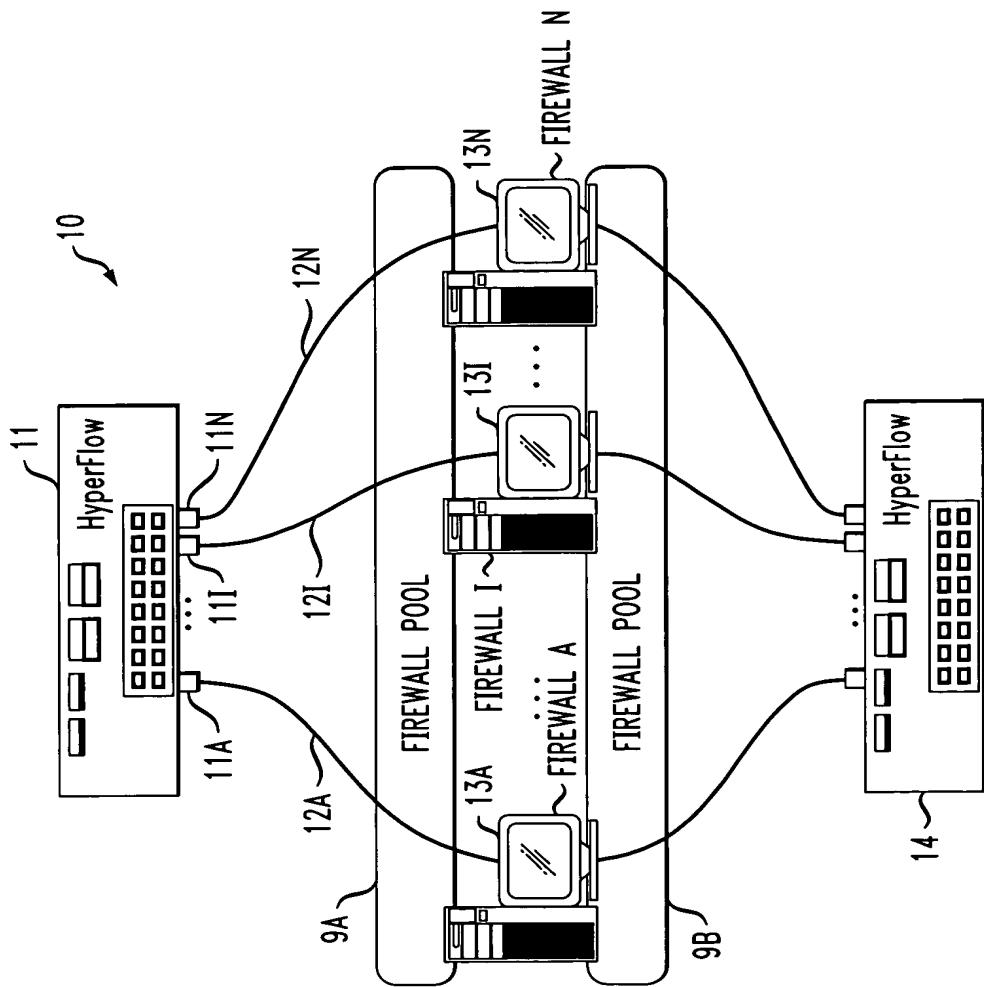


FIG. 9A



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FIG. 9C

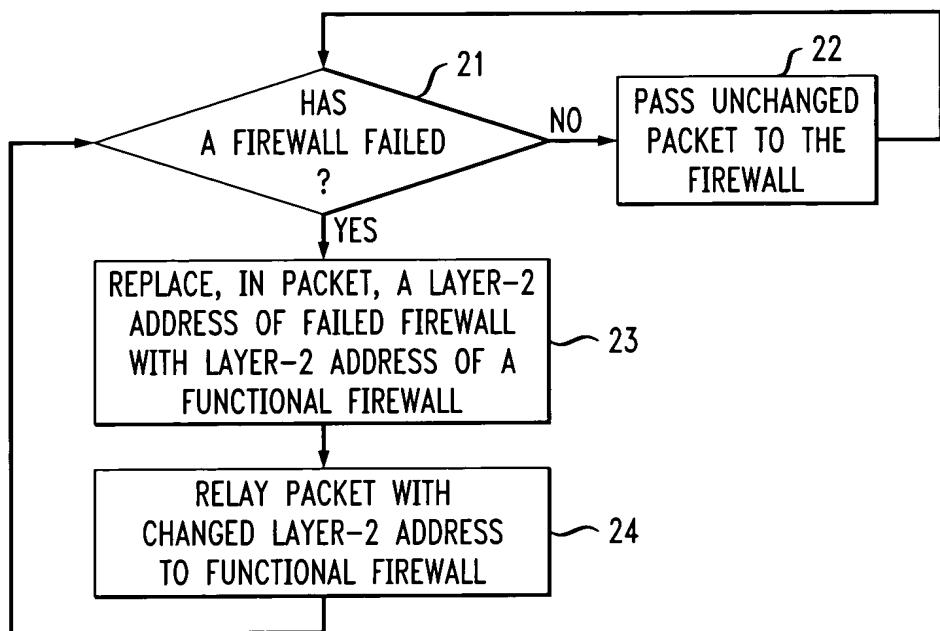
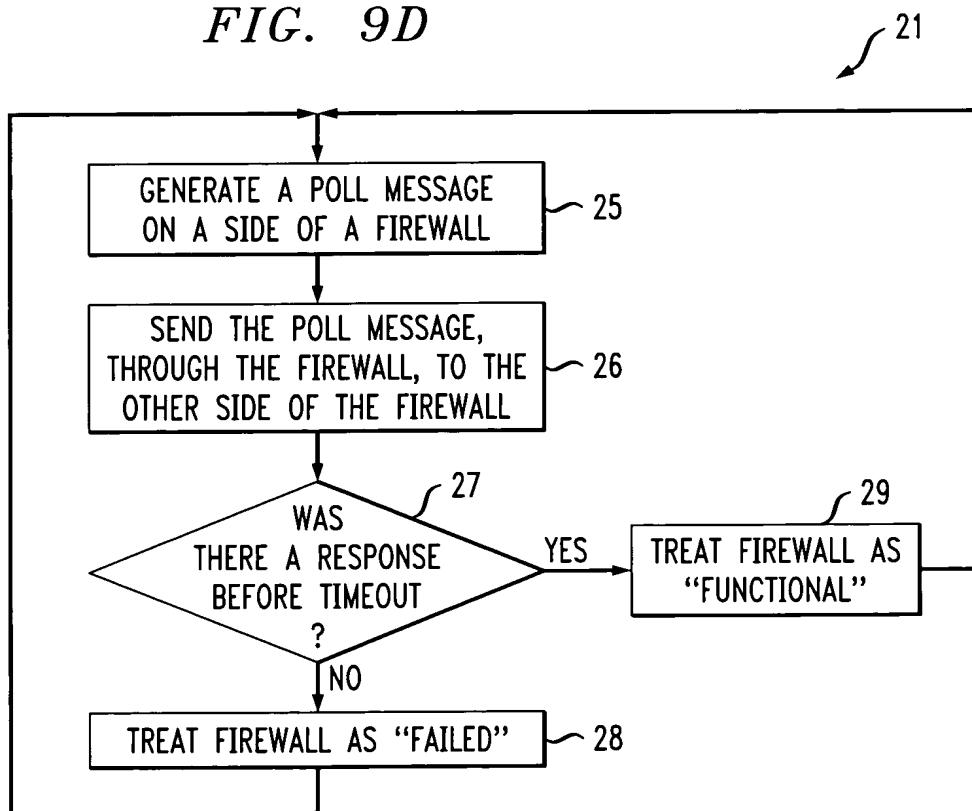
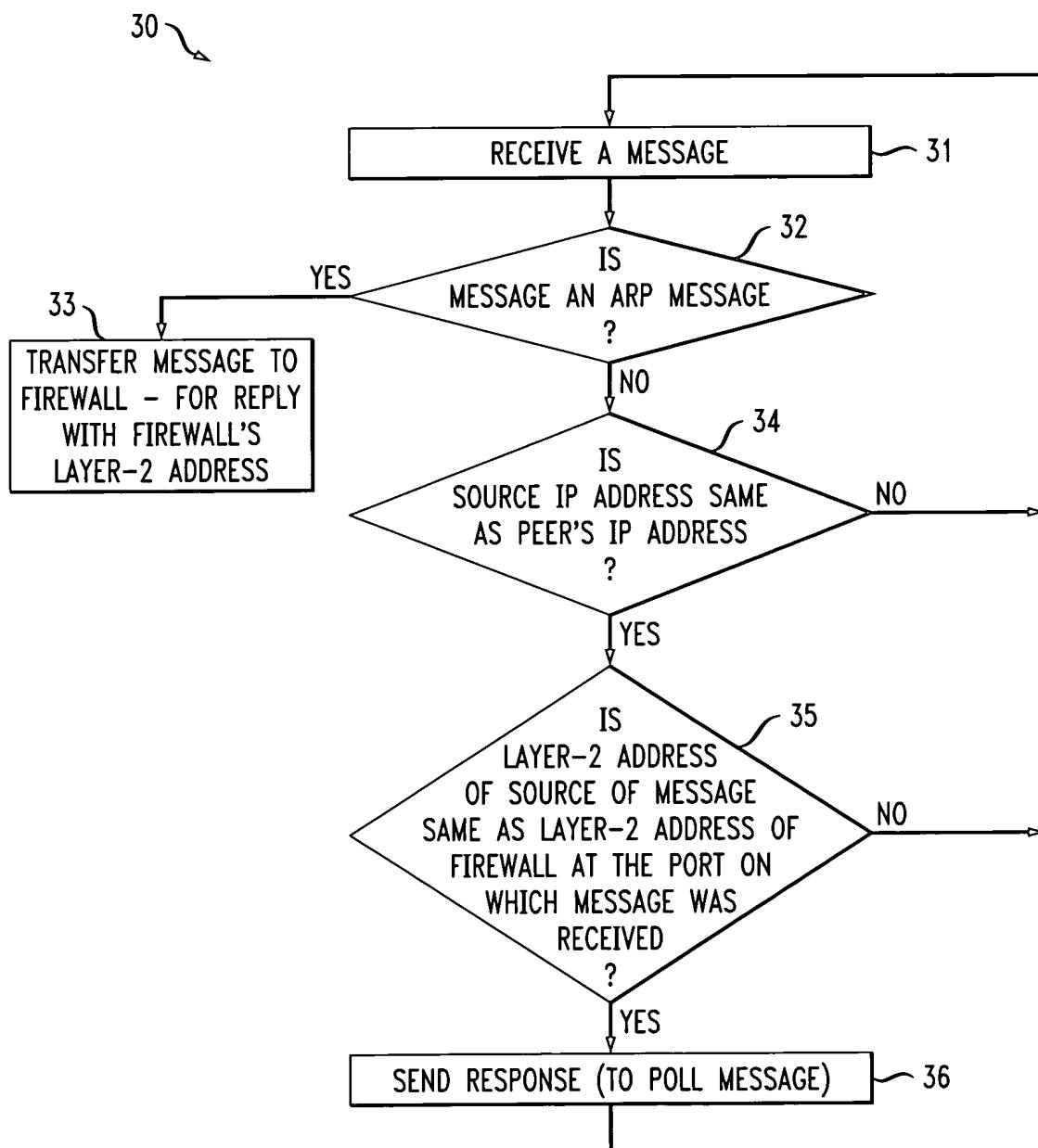


FIG. 9D



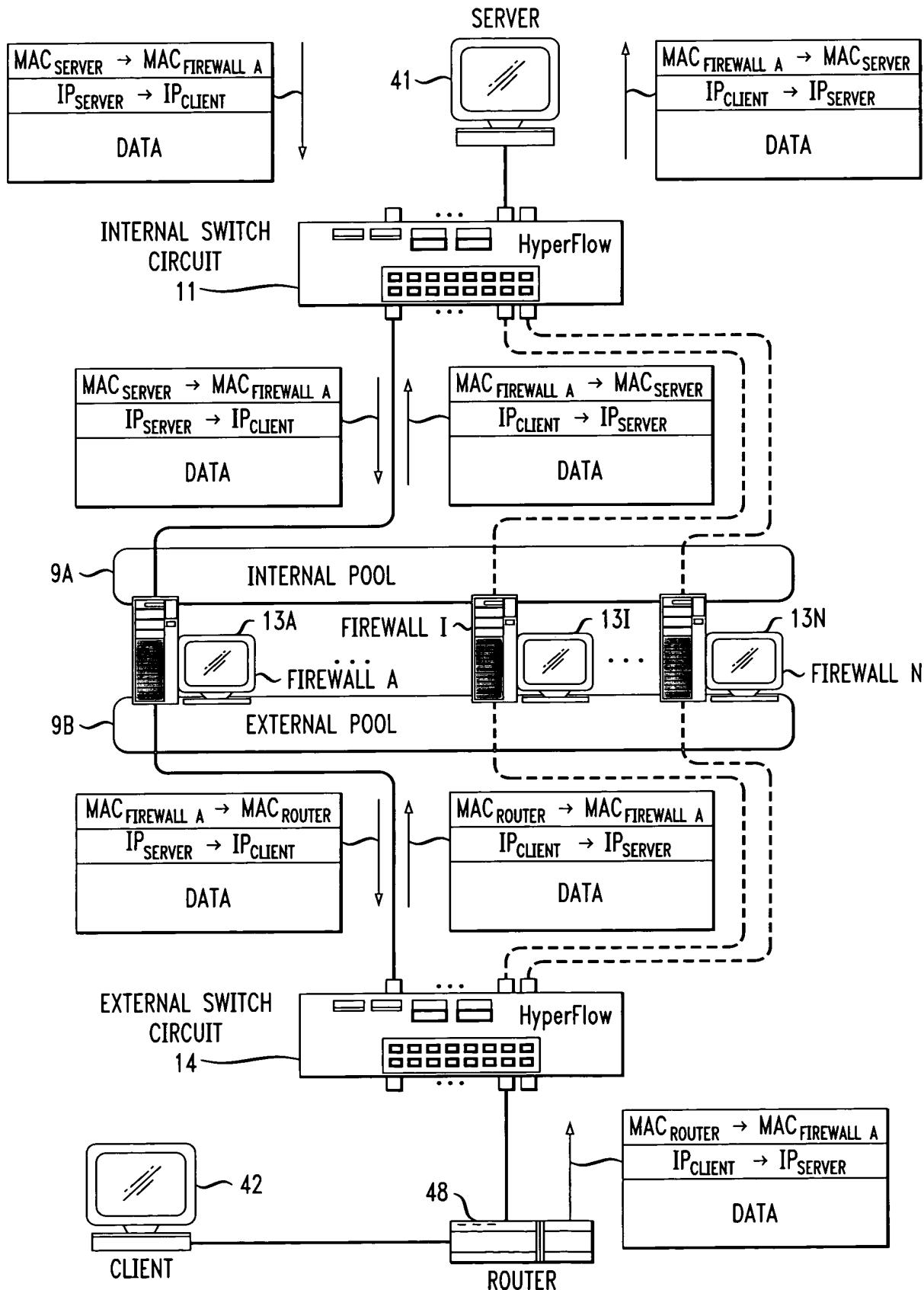
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FIG. 9E



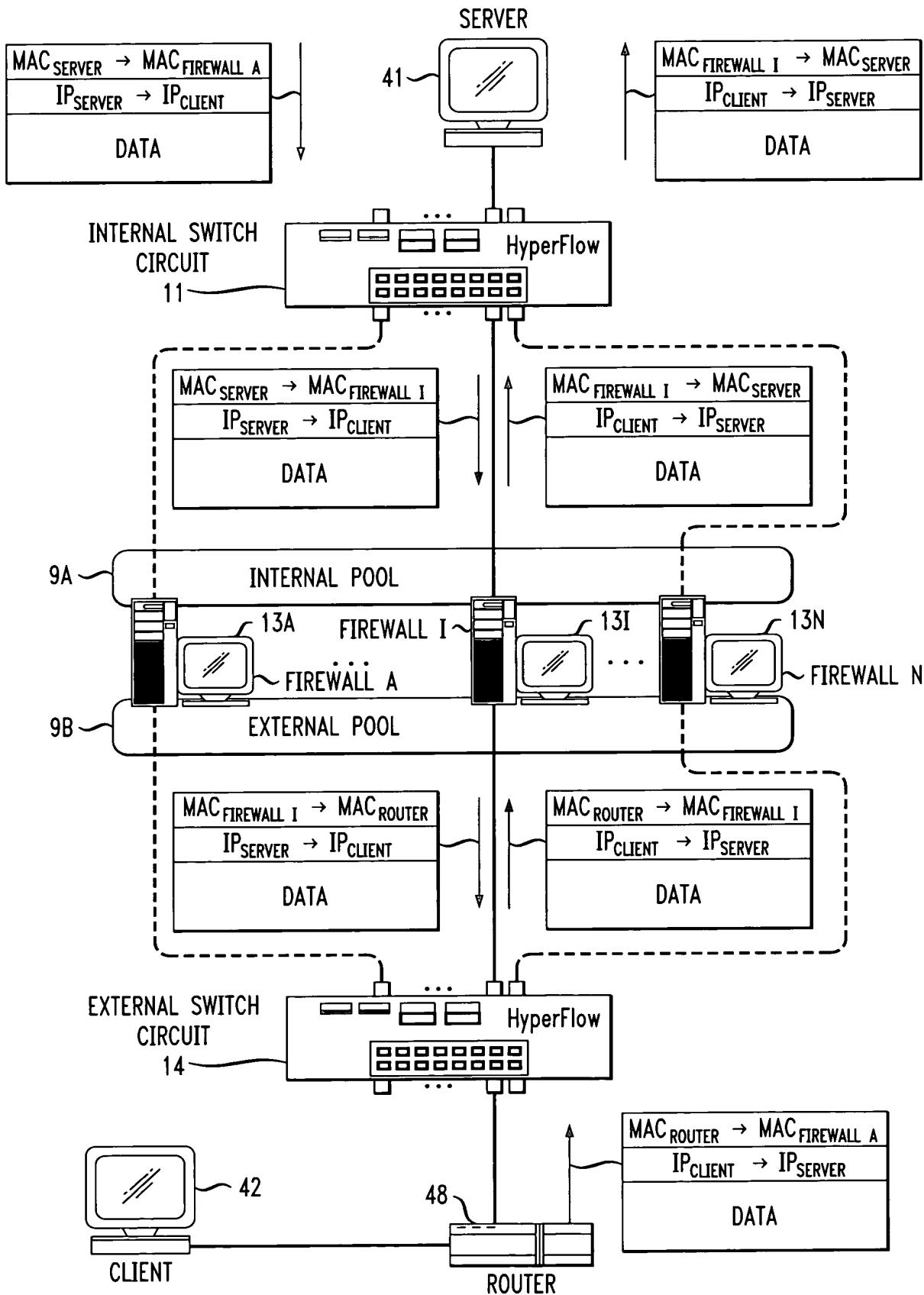
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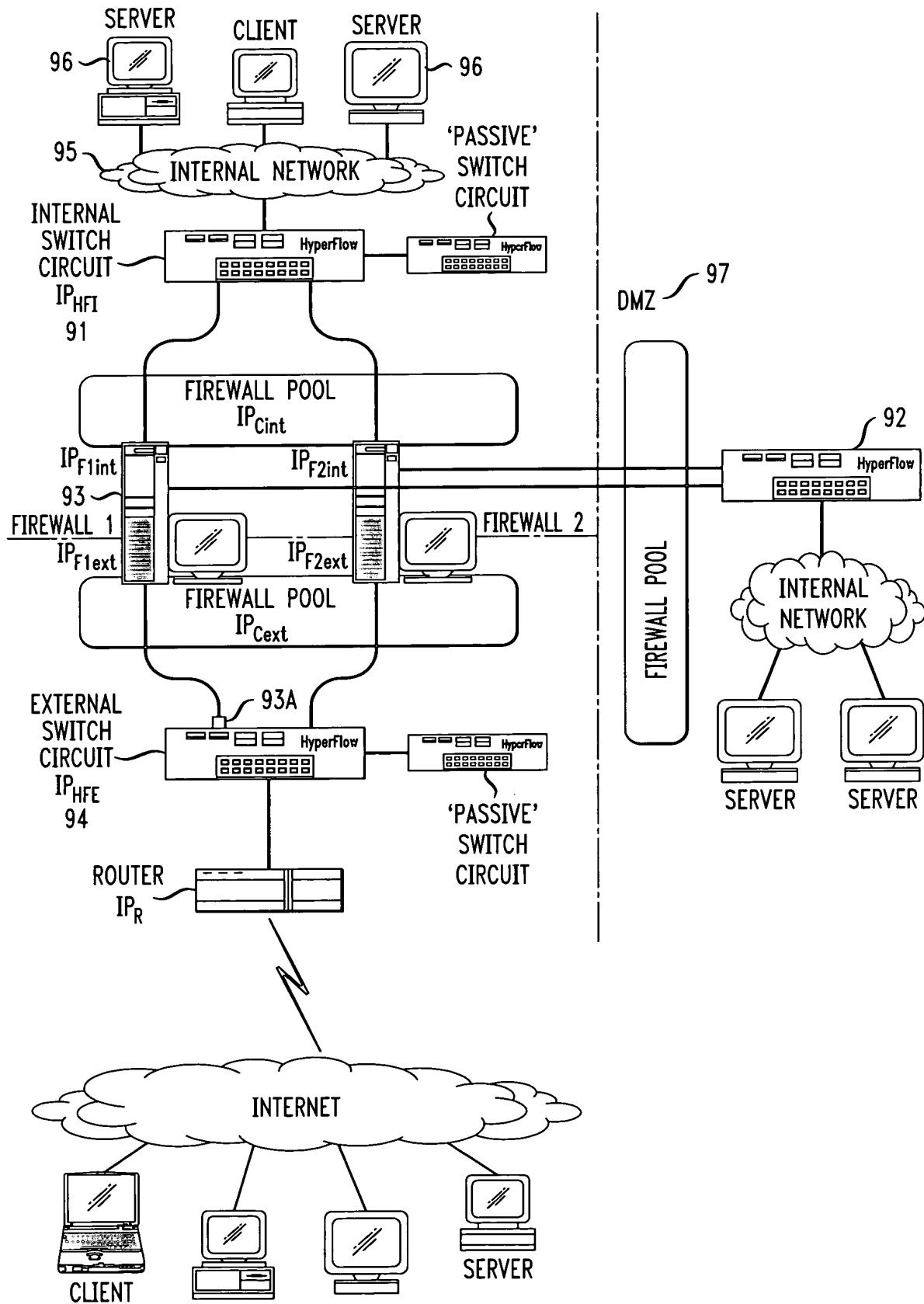
FIG. 9F



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FIG. 9G





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FIG. 11A

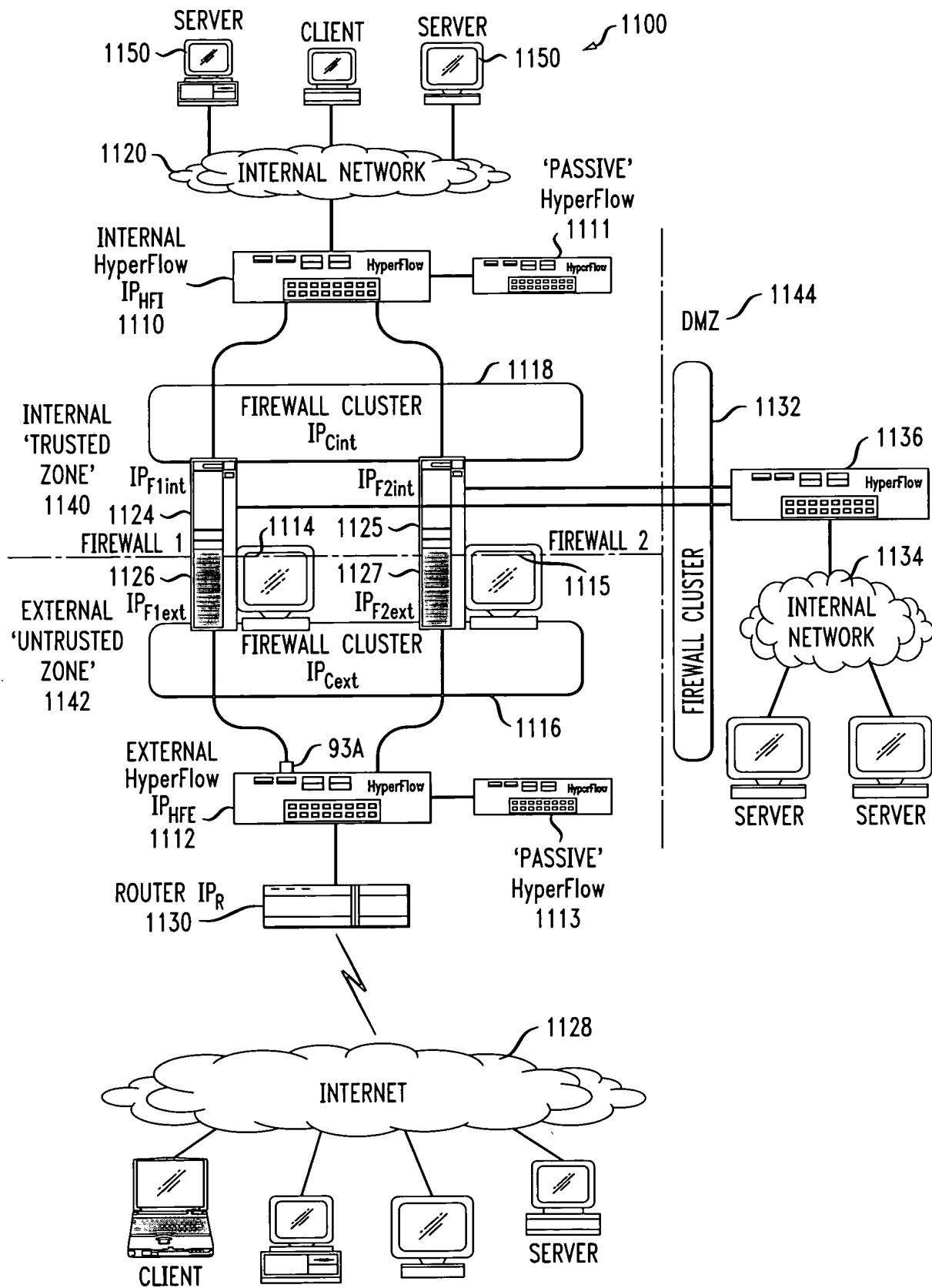
56	POOL ID	ANY FIREWALL FAULTY IN POOL	REPLACEMENT FIREWALL	FIREWALL LIST
56				<u>55</u>
56	~~	~~	~~	~~
56				
56				

FIG. 11B

PORT	MAC ADDRESS	IP ADDRESS	THIS FIREWALL FAULTY	NEXT FIREWALL IN POOL
55	:			
PORT	MAC ADDRESS	IP ADDRESS	THIS FIREWALL FAULTY	NEXT FIREWALL IN POOL

FIG. 12

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FIG. 13

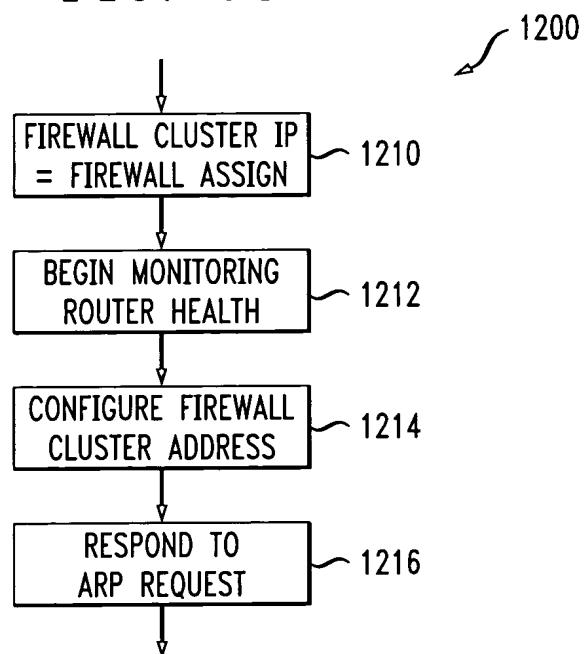
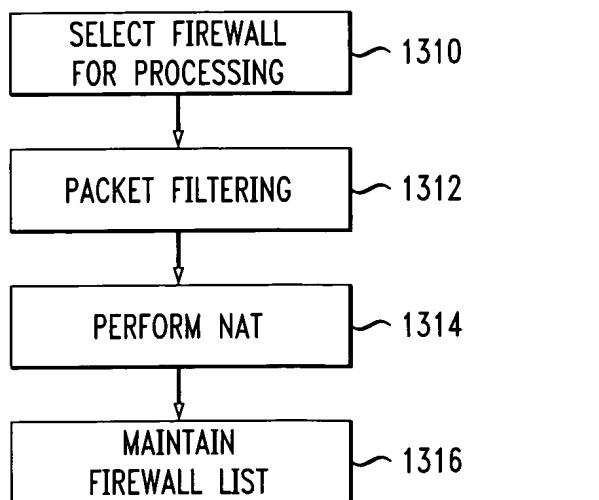
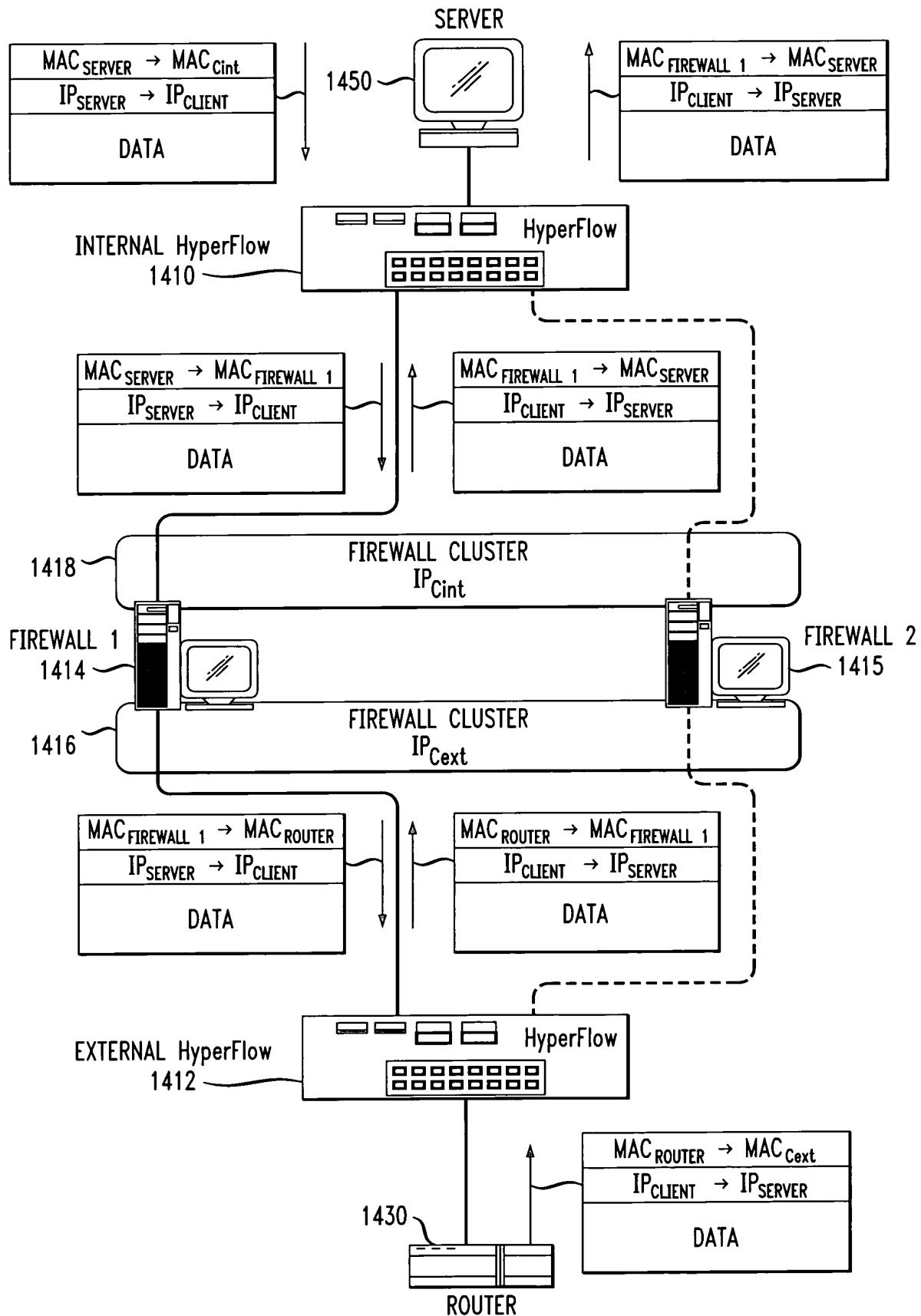


FIG. 14



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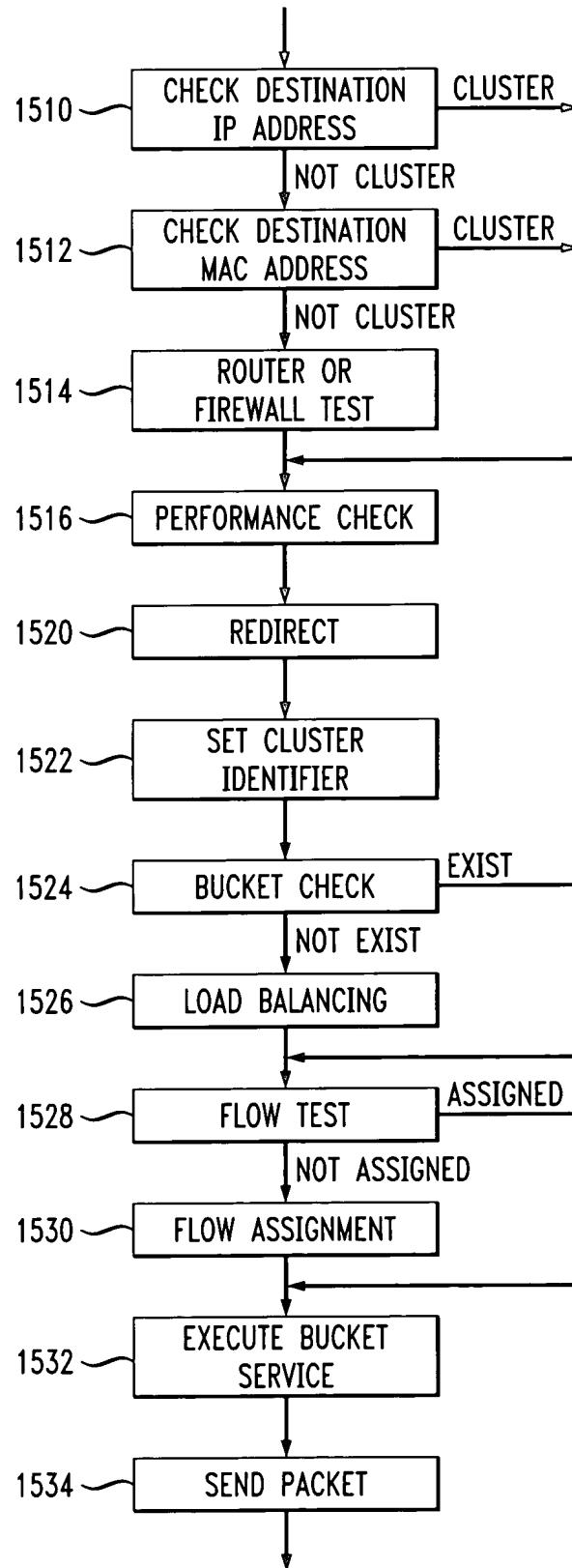
FIG. 15



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FIG. 16

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FIG. 17

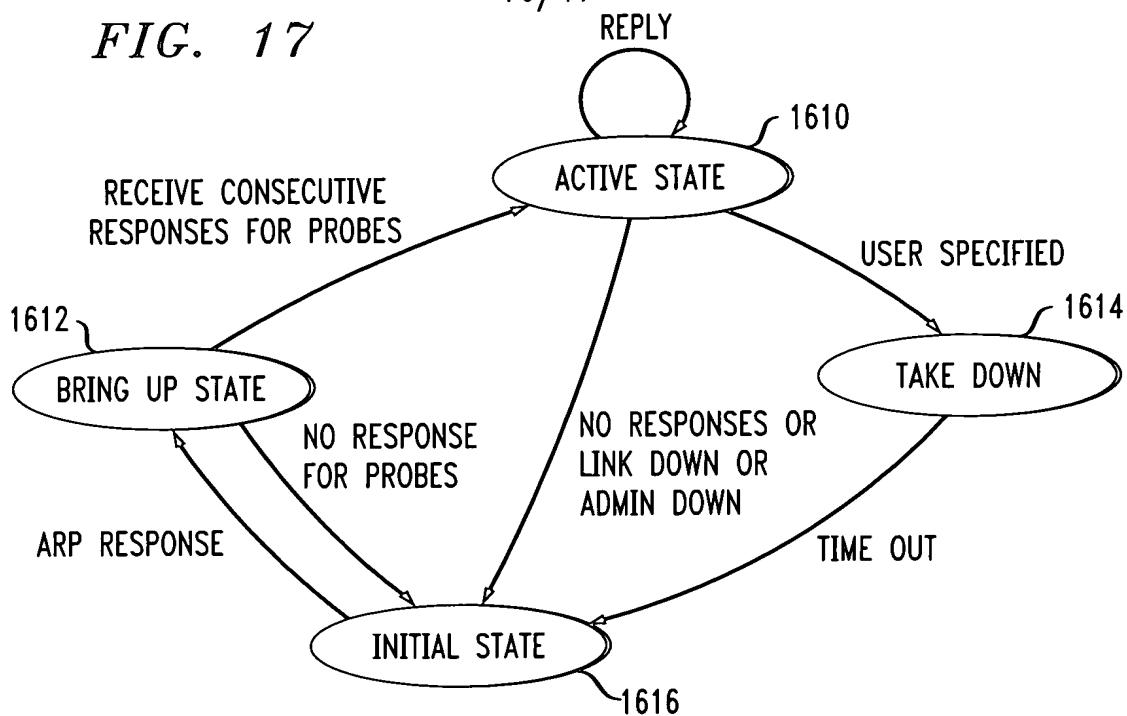


FIG. 18

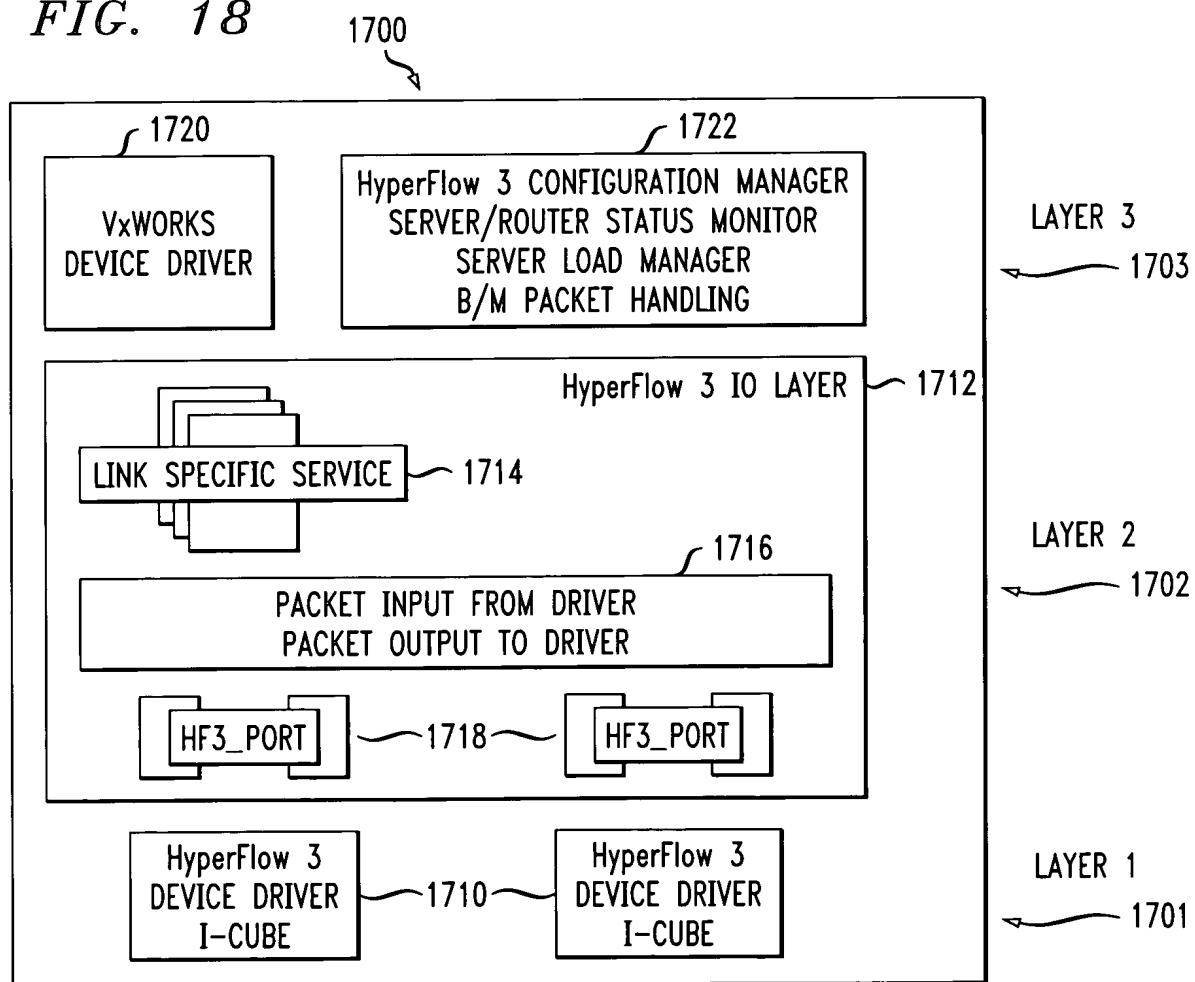


FIG. 19 17/17

